	Application No.	Applicant(s)
	09/896.900	KHURI-YAKUB ET AL.
Notice of Allowability	Examiner	Art Unit
	Mai-Huong Tran	2818
	-	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communic. GHTS. This application is subje-	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to 11/21/2003		
The allowed claim(s) is/are 1-15.		
 The drawings filed on <u>28 June 2001</u> are accepted by the E. 		
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).
 Certified copies of the priority documents have 	been received.	
2 Certified copies of the priority documents have	been received in Application N	0
3. Copies of the certified copies of the priority do:	cuments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
 Acknowledgment is made of a claim for domestic priority un reference was included in the first sentence of the specifica 	nder 35 U.S.C. § 119(e) (to a pr	ovisional application) since a specific heet. 37 CFR 1.78.
(a) The translation of the foreign language provisional a	pplication has been received.	
 Acknowledgment is made of a claim for domestic priority us in the first sentence of the specification or in an Application 		21 since a specific reference was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the complyment of the complex of the com	this communication to file a rep this application. THIS THREE-	ly complying with the requirements noted MONTH PERIOD IS NOT EXTENDABLE.
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTC-152) which give 		
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 		PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No.		,
(b) including changes required by the proposed drawing correction fied, which has been approved by the Examiner.		
(c) ☐ including changes required by the attached Examiner's		
identifying indicie such as the application number (see 37 CFR 1, each sheet, Replacement sheet(s) should be labeled as such in ti		
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T		
Attachment(s)		
1 Notice of References Cited (PTO-892)	5 Notice of Informa	I Patent Application (PTO-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6☐ Interview Summa	ary (PTO-413), Paper No
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No	" /∐ Examiner's Ame	
4☐ Examiner's Comment Regarding Requirement for Deposit		ment of Reasons for Allowance
of Biological Material	9□ Other	
	9/	
Diskid Nelms Supervisory Patent Framiner		
•	Technology Contro 2000	

DETAILED ACTION

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Cancel claims 16-46.

Reason for allowance

The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed Micro-machined coupled capacitor devices having a membrane positioned with two or more electrodes, wherein an input electrode receives an electrical signal that causes vibration of the membrane and the vibration is coupled to at least one output electrode, whereby coupling between the input electrode and at least one output electrode is provided and wherein a voltage is applied to the electromechanical device to vary the coupling.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mai-Huong Tran whose telephone number is (703) 305-1958. The examiner can normally be reached on Monday-Thursday 8:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (703) 308-4910. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 872-9319.

ai-Huông Tran

David Nelms
Supervisory Patent Examina
Section on Center 2800